

TO OPEN
CUT SPACE HERE

PRECAUTIONARY STATEMENTS
DANGEROUS TO HUMANS & DOMESTIC ANIMALS
CAUTION:
 May be Harmful if Swallowed
 May be Harmful if Inhaled
 May be Harmful if Contacted with Skin

STATEMENT OF PRACTICAL TREATMENT
 In case of contact with skin, wash with plenty of water. In case of contact with eyes, wash with plenty of water. In case of contact with clothing, remove clothing and wash with plenty of water. In case of contact with food, wash with plenty of water. In case of contact with drink, wash with plenty of water. In case of contact with other surfaces, wash with plenty of water.

ENVIRONMENTAL HAZARDS
 May be Harmful to Aquatic Life
 May be Harmful to Terrestrial Life
 May be Harmful to the Environment

[illegible]

STORAGE AND DISPOSAL
See MSDS for details.
Chorone Chemical Company
10000 Highway 100, Suite 100
Dallas, TX 75243
214-343-7000
214-343-7001

Under the Federal Insecticide
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under
EPA Reg. No. 239-2479



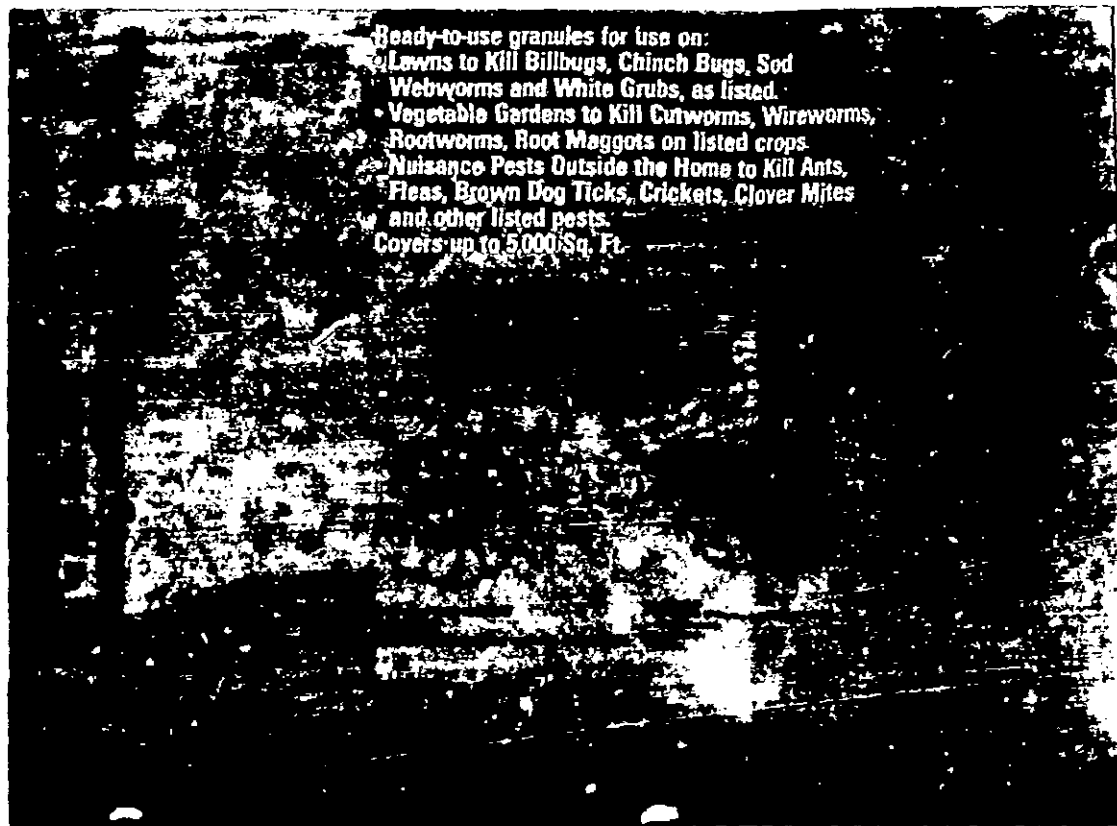
ORTHO

Diazinon Soil & Turf Insect Control

Ready-to-use granules for use on:

- Lawns to Kill Billbugs, Chinch Bugs, Sod Webworms and White Grubs, as listed.
- Vegetable Gardens to Kill Cutworms, Wireworms, Rootworms, Root Maggots on listed crops.
- Nuisance Pests Outside the Home to Kill Ants, Fleas, Brown Dog Ticks, Crickets, Clover Mites and other listed pests.

Covers up to 5000 Sq. Ft.





ORTHO Diazinon Soil & Turf Insect Control

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

If you are pregnant or nursing, or if you are or may become pregnant or nursing within 2 weeks of application, avoid contact with treated areas. Do not allow children or pets to play in treated areas. Wash hands thoroughly after handling. Avoid breathing dust or mist. Do not eat, drink, or smoke while using this product.

STATEMENT OF PRACTICAL TREATMENT

If you are using this product on a lawn, it is important to follow the directions on the label. Do not apply to wet grass. Do not apply to grass that has been recently fertilized. Do not apply to grass that has been recently mowed. Do not apply to grass that has been recently watered. Do not apply to grass that has been recently treated with any other insecticide.

Note to Physicians: Emergency treatment information is on page 2.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic life. Do not apply to areas adjacent to water. Do not apply to areas that may be used for grazing. Do not apply to areas that may be used for growing crops.

DIRECTIONS FOR USE

Read label carefully. Use only as directed. Do not use if label is missing or faded.

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

DIRECTIONS

Overall Lawn Application

ORTHO Diazinon Soil & Turf Insect Control controls the following insects in lawns and grass areas:

Ants • Armyworms • Bermuda Mites • Brown Dog Ticks • Chiggers • Chinch Bugs • Clover Mites • Crickets • Cutworms • Earwigs • Fleas • Lawn Moths (Sod Webworms) • Leaf Hoppers • Millipedes • Sowbugs • Springtails (Collembola)

Apply ORTHO Diazinon Soil & Turf Insect Control with a fertilizer spreader. Spread evenly over lawn. Water lawn gently after application. Repeat as necessary.

For application with other types of equipment, apply at the rate of 2 lbs. per 1000 sq. ft. (an area 20' by 50' or 32' by 100 sq. ft.) (an area 10' by 10'). For heavy lawns such as St. Augustine grass lawns, the rate should be increased to 3 lbs. per 1000 sq. ft. (or 4.8 oz. per 100 sq. ft.).

Billbugs, White Grubs of Japanese Beetle, European Choler, and Southern Choler

Apply 2.5 lbs. per 1000 sq. ft. of lawn. Water grass thoroughly after application. For billbug control, apply when activity is first observed or when chewed or brown grass indicates damage from these insects. Repeat as necessary. For grub control, apply any time between late July and early October.

Hyperodes Weevils (New York only)

Apply 2 lbs. per 1000 sq. ft. of grass. Water grass thoroughly after application. Treat problem areas in mid April and again in mid May.

Spot Treatment

Ants: Apply 1 1/2 teaspoons of ORTHO Diazinon Soil & Turf Insect Control over and around each ant hill.

Digger Wasps: Apply 1 1/2 teaspoons of ORTHO Diazinon Soil & Turf Insect Control in and around each nest opening. Apply at dusk when wasps are not active.

Seed Treatment Around House Foundation: The following pests are commonly found around or near foundations of houses as well as lawns. Certain of these pests may enter houses:

Ants • Fleas
Brown Dog Ticks • Millipedes
Clover Mites • Sowbugs (Pillbugs)
Crickets • Springtails
Earwigs • Centipedes

Apply a 6-foot band of ORTHO Diazinon Soil & Turf Insect Control next to the house foundation. Distribute granules uniformly at a rate of 1/2 oz. for each 100 sq. ft. of area (1 lb. by 20'). Repeat as necessary.

Garden Insect Control

ORTHO Diazinon Soil & Turf Insect Control controls certain garden insects on crops listed below. Apply just prior to planting and immediately mix thoroughly into soil to the specified depth except where applied in seed furrow.

Cutworms (surface and subterranean)

Broccoli	Kale	Soy Beans
Cabbage	Lettuce	Spinach
Cantaloupes	Lima Beans	Summer Squash
Cauliflower	Muskmelons	Swiss Chard
Celery	Parsley	Tomatoes
Corn	Peas	Watermelons
Cucumbers	Peppers	Winter Squash
Endive	Potatoes	

Apply 1 1/2 oz. per 100 sq. ft. in a band over corn so granules fall into whorls when larvae first appear and again for control of second generation armyworms, if necessary.

Mole Crickets

Apply 4 oz. per 100 sq. ft. in a band over corn so granules fall into whorls when larvae first appear and again for control of second generation armyworms, if necessary.

Wireworms

Apply 2 1/2 oz. per 500 sq. ft. in a band over corn so granules fall into whorls when larvae first appear and again for control of second generation armyworms, if necessary.

Broccoli, Cabbage, Cauliflower

Root Maggots: Apply 7 to 11 oz. per 500 sq. ft. over entire seedbed before planting or before planting and mix into soil to a depth of 3-4 inches.

Carrots

Carrot Root Flies: Apply 7 oz. per 500 sq. ft. in seed furrow at planting time.

Onions

Onion Maggots: Apply 4 oz. per 500 sq. ft. in seed furrow at planting time.

Radishes

Root Maggots: Sprinkle lightly at the rate of 3-4 oz. per 500 linear feet of row in seed furrow at planting time.

Sweet Corn

Corn Rootworms: Apply 4.7 oz. per 500 sq. ft. in a band over the row at planting time.

Cutworms: Apply 7.11 oz. per 100 sq. ft. Mix into soil to a depth of 1-2 inches for surface cutworms and 3-6 inches for subterranean cutworms.

European Corn Borers: Apply 4.7 oz. per 100 sq. ft. over corn so granules fall into whorls when larvae first appear and again for control of second generation armyworms, if necessary.

Hyperodes Weevils: Apply 4.7 oz. per 100 sq. ft. over corn so granules fall into whorls when larvae first appear and again for control of second generation armyworms, if necessary.

Southwestern Corn Borers: Apply 4.7 oz. per 500 sq. ft. over corn so granules fall into whorls when larvae first appear and again for control of second generation armyworms, if necessary.

Note: Corn may be picked immediately following first application. Do not feed fodder to livestock for ten days following last application.

Wireworms: Apply 2 1/2 oz. per 500 sq. ft. in a broadcast application. Mix into soil to a depth of 4-6 inches.

Sweet Potatoes (North Carolina only)

Wireworms: Apply 11 oz. per 500 sq. ft. over the top of sweet potato plant furrows when plants are in the ground.

Tomatoes

Apply 4.7 oz. per 500 sq. ft. in a band over corn so granules fall into whorls when larvae first appear and again for control of second generation armyworms, if necessary.

Turnips

Root Maggots: Apply 4.7 oz. per 500 sq. ft. in seed furrow at planting time.

NOTE

Do not use on plants listed below the application rate. Apply only a few granules only in seed furrow and apply to measured area. Then water thoroughly. Do not use on plants listed below the application rate.

SPREADER SETTING NO. (per 1000 sq. ft.)

Spreader	ORTHO Diazinon Soil & Turf Insect Control	ORTHO Diazinon Soil & Turf Insect Control	ORTHO Diazinon Soil & Turf Insect Control
Model 671	4.7	4.7	4.7
Model 672	4.7	4.7	4.7
Model 673	4.7	4.7	4.7
Model 674	4.7	4.7	4.7
Model 675	4.7	4.7	4.7
Model 676	4.7	4.7	4.7
Model 677	4.7	4.7	4.7
Model 678	4.7	4.7	4.7
Model 679	4.7	4.7	4.7
Model 680	4.7	4.7	4.7
Model 681	4.7	4.7	4.7
Model 682	4.7	4.7	4.7
Model 683	4.7	4.7	4.7
Model 684	4.7	4.7	4.7
Model 685	4.7	4.7	4.7
Model 686	4.7	4.7	4.7
Model 687	4.7	4.7	4.7
Model 688	4.7	4.7	4.7
Model 689	4.7	4.7	4.7
Model 690	4.7	4.7	4.7
Model 691	4.7	4.7	4.7
Model 692	4.7	4.7	4.7
Model 693	4.7	4.7	4.7
Model 694	4.7	4.7	4.7
Model 695	4.7	4.7	4.7
Model 696	4.7	4.7	4.7
Model 697	4.7	4.7	4.7
Model 698	4.7	4.7	4.7
Model 699	4.7	4.7	4.7
Model 700	4.7	4.7	4.7

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